

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claim 1 (currently amended): A method for manufacturing a molded article, comprising molding a recycled thermoplastic resin containing a recycle aid agent, or a mixture of said recycled thermoplastic resin, and virgin thermoplastic resin, said mixture containing said recycled thermoplastic resin in an amount of at least 1% by weight, or a mixture of said recycled thermoplastic resin and said virgin thermoplastic resin and said recycle aid agent, said mixture containing said recycled thermoplastic resin in an amount of at least 1% by weight for said virgin thermoplastic resin, by gas assist injection molding or expansion injection molding, wherein said recycled thermoplastic resin is recovered from discarded thermoplastic resin molded article.

Claim 2 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with claim 1, wherein said thermoplastic resin is styrenic resin.

Claim 3 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with claim 1, wherein said thermoplastic resin is olefinic resin.

Claim 4 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with ~~claims 1 to 3~~ claim 1, wherein said thermoplastic resin contains diene group rubber and/or olefinic rubber and/or acrylic rubber.

Claim 5 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with ~~claims 1 to 4~~ claim 1, wherein said recycle

aid agent is a rubber like material having compatibility with said thermoplastic resin and said rubber like material is added to said thermoplastic resin in an amount of 1 to 5% by weight.

Claim 6 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with claim 5, wherein said thermoplastic resin is styrenic resin and said rubber like material as an recycle aid agent is a graft polymer in which diene group rubber and/or olefinic rubber and/or acrylic rubber is(are) a trunk and a polymer chain having compatibility with said styrenic resin is a grafted polymer chain.

Claim 7 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with claim 5, wherein said thermoplastic resin is olefinic resin and said rubber like material as an a recycle aid agent is ethylene- α -olefin copolymer.

Claim 8 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with ~~claims 1 to 7~~ claim 1, wherein paint or ink using thermoplastic resin having compatibility with said thermoplastic resin or thermosetting resin as a vehicle is applied to the surface of said molded article made of recycled thermoplastic resin.

Claim 9 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with claim 8, wherein non yellowing type cellulose derivative is added to said paint or said ink.

Claim 10 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with ~~claims 1 to 9~~ claim 1, wherein sheeting made of thermoplastic resin having compatibility with said thermoplastic resin of said molded article is stuck on the surface of said mold using adhesive made of thermoplastic resin having compatibility with said thermoplastic resin of said molded article of thermosetting resin.

Claim 11 (currently amended): A method for manufacturing a molded article made of recycled thermoplastic resin in accordance with ~~claims 1 to 10~~ claim 1, wherein sheeting made of thermoplastic resin having compatibility with said thermoplastic resin of said molded article is stuck on the surface of said mold using adhesive made of thermoplastic resin having compatibility with said thermoplastic resin of said molded article or thermosetting resin.